### (19) World Intellectual Property Organization

International Bureau





(43) International Publication Date 27 October 2005 (27.10.2005)

**PCT** 

# (10) International Publication Number WO 2005/100034 A1

(51) International Patent Classification<sup>7</sup>: 15/04, 32/00, 15/16, 33/16, 35/36

B41J 3/407,

(21) International Application Number:

PCT/IT2005/000212

(22) International Filing Date: 13 April 2005 (13.04.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data: BO2004A000216 16 April 2004 (16.04.2004) IT

- (71) Applicant (for all designated States except US): ECOBAGS S.R.L. [IT/IT]; Via Goito, 3, I-40126 Bologna (IT).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): INNOCENTI, Carlo [IT/IT]; Via Saliceto, 12, I-40128 Bologna (IT). REMO, Marzio [IT/IT]; Via Porrettana, 40/3, I-40135 Bologna (IT).

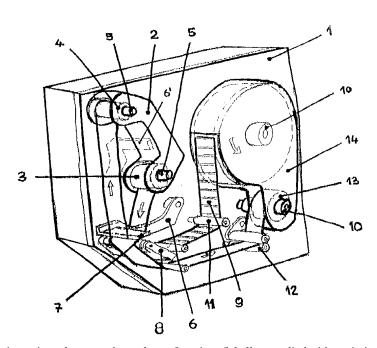
- (74) Agent: TRENTINI, Ermanno; Viale A. Aldini, 118, I-40136 Bologna (IT).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

#### **Declaration under Rule 4.17:**

of inventorship (Rule 4.17(iv)) for US only

[Continued on next page]

(54) Title: THERMAL TRANSFER PRINTER/LABELLER SPECIFICALLY DESIGNED FOR CASSETTES OR READY-TO-USE PACKAGES



(57) Abstract: The present invention relates to a thermal transfer printer/labeller supplied with a printing ribbon and receiving ribbon contained in cassettes or equivalent packages.



## WO 2005/100034 A1



#### Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.